



Express Mail No. 5385521835US

**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**IN RE APPLICATION OF:**

Thomas L. Ritzdorf et al.

**APPLICATION NO.:** 09/902,491

**FILED:** JULY 9, 2001

**FOR: METHODS AND APPARATUS FOR  
PROCESSING MICROELECTRONIC  
WORKPIECES USING METROLOGY**

**EXAMINER:** ZANDRA V. SMITH

**ART UNIT:** 2877

**CONF NO.:** 7344

**Information Disclosure Statement As Submission Under 37 CFR 1.114**

Commissioner for Patents  
Washington, D.C. 20231

Sir:

**1. Timing of Submission**

This information disclosure is being filed with a Request for Continued Examination under 37 CFR §1.114. The references listed on the enclosed Form PTO-1449 (modified) may be material to the examination of this application; the Examiner is requested to make them of record in the application.

**2. Cited Information**

Copies of the following references are enclosed:

- All cited references
- References marked by asterisks
- The following:

Copies of the following references can be found in parent application Ser. No.:

- All cited references
- References marked by asterisks
- The following:

The following references are not in English. For each such reference, the undersigned has enclosed (i) a translation of the reference; (ii) a copy of a communication from a foreign patent office or International Searching Authority citing the reference, (iii) a copy of a reference which appears to be an English-language counterpart, or (iv) an English-language abstract for the reference prepared by a third party. Applicant has not verified that the translation, English-language counterpart or third-party abstract is an

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accurate representation of the teachings of the non-English reference, though, and reserves the right to demonstrate otherwise.

- All cited references
- References marked by ampersands
- The following:

3. Effect of Information Disclosure Statement (37 CFR 1.97(h))

This Information Disclosure Statement is not to be construed as a representation that: (i) a search has been made; (ii) additional information material to the examination of this application does not exist; (iii) the information, protocols, results and the like reported by third parties are accurate or enabling; or (iv) the cited information is, or is considered to be, material to patentability. In addition, applicant does not admit that any enclosed item of information constitutes prior art to the subject invention and specifically reserves the right to demonstrate that any such reference is not prior art.

4. Fee Payment

No fees are believed due. However, should the Commissioner determine that fees are due in order for this Information Disclosure Statement to be considered, the Commissioner is hereby authorized to charge such fees to Deposit Account No. 50-0665.

5. Patent Term Adjustment (37 CFR 1.704(d))

- The undersigned states that each item of information submitted herewith was cited in a communication from a foreign patent office in a counterpart application and that this communication was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this statement. 37 C.F.R. § 1.704(d).

Respectfully submitted,  
Perkins Coie LLP

Date: Jan. 15, 2004

  
John M. Wechkin  
Registration No. 42,216

Correspondence Address:

Customer No. 25096  
Perkins Coie LLP  
P.O. Box 1247  
Seattle, Washington 98111-1247  
Phone: (206) 583-8888

<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> Form PTO-1449 (Modified) (Use several sheets if necessary)				<b>COMPLETE IF KNOWN</b>	
JAN 15 2004 U.S. TRADEMARK OFFICE O I P E S C O				Application Number	09/902,491
				Confirmation Number	7344
				Filing Date	July 9, 2001
				First Named Inventor	Thomas L. Ritzdorf
				Group Art Unit	2877
				Examiner Name	Zandra V. Smith
Sheet	1	of	3	Attorney Docket No.	29195-8165US

<b>U.S. PATENT DOCUMENTS</b>						
Examiner Initials*	Cite No.	U.S. Patent or Application		Name of Patentee or Inventor of Cited Document	Date of Publication or Filing Date of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		NUMBER	Kind Code (if known)			
		09/612,176		Ritzdorf et al.	07/08/00	
		US2003/0066752		Ritzdorf et al.	08/06/02	
		US2003/0020928		Ritzdorf et al.	01/30/03	
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EXAMINER	DATE CONSIDERED
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\*EXAMINER: Initial if reference considered, whether or not criteria is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to application(s).

INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT

Form PTO-1449 (Modified)  
(Use several sheets if necessary)



**COMPLETE IF KNOWN**

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Attorney Docket No.	29195-8165US

Sheet

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		NUMBER	Kind Code (if known)			
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		6,231,743		Etherington	05/15/01	
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Sheet	3	of		

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		NUMBER	Kind Code (if known)		
		6,511,898		Sonderman et al.	01/28/03

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Examiner Initials*	Cite No.	Foreign Patent or Application			Name of Patentee or Applicant of Cited Document	Date of Publication or Filing Date of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T
		Office	NUMBER	Kind Code (if known)				
		EP	1058172		Applied Materials	12/06/00		
		EP	1058173		Applied Materials	12/06/00		
		EP	1058174		Applied Materials			
		EP	1058175		Applied Materials	12/06/00		
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		PCT	WO 99/25004		Applied Materials	08/29/00		
		PCT	WO 00/70495		Applied Materials	11/23/00		
		PCT	WO 02/04886		Semitool, Inc.	01/17/02		
		PCT	WO 02/04887		Semitool, Inc.	01/17/02		

#### OTHER PRIOR ART-NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume issue number(s), publisher, city and/or country where published.	T
		International Search Report for International Application No. PCT/US01/21579; mailed November 16, 2001; Applicant: Semitool, Inc.; 3 pages.	

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